

Atty. Dkt No.
32301 W247



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Brigitte BATHE, et al.

Serial No.: 10/020,513

Group Art Unit: To Be Assigned

Filed: December 18, 2001

Examiner: To Be Assigned

For : Nucleotide Sequences Which Code for the ilvE Gene

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. 1.56, Applicants are enclosing an Information Disclosure Citation Form (PTO-1449) which lists the references cited in the International Search Report (dated May 23, 2002) being filed on this same date.

Applicants certify under 37 C.F.R. 1.97(e)(1) that these references were cited in a communication from a foreign patent office in a counterpart foreign application no more than three months prior to the filing of this statement.

It is respectfully requested that each cited document be considered by the Examiner in the above-identified patent application and that each cited document be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

A first Official Action has not yet issued for this application. Therefore, it is respectfully urged that no fees are required for the Examiner's consideration of the documents listed in this Information Disclosure Statement.

Respectfully submitted,

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June 4, 2002



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Patent Trademark Office



FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET 32301W247	SERIAL NO. 10/020,513
	APPLICANT: Brigitte BATHE, et al.	
	FILING DATE December 18, 2001	GROUP ART UNIT To Be Assigned

U.S. PATENT DOCUMENTS

*Examiner's Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE, IF APPROPRIATE
	AA					
	AB					

FOREIGN PATENT DOCUMENTS

*Examiner's Initials	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AC EP 0 872 547	10/21/98	EPO			
	AD EP 0 877 090	11/11/98	EPO			
	AE EP 0 293 514	12/7/88	EPO			
	AF WO 01 09286	2/8/01	PCT			
	AG EP 1 108 790	6/20/01	EPO			
	AH WO 01 00843	1/4/01	PCT			

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

AI	European Search Report dated May 23, 2002
AJ	Database EMBL 'Online! Murphy L. et al., "Probable branched-chain amino acid aminotransferase (EC 2.6.1.42)" Database accession no. 086505 XP 002193498 *abstract*
AK	Database EMBL 'Online! "Probable branched-chain amino acid aminotransferase (EC 2.6.1.42) (BCAT)" Database accession no. Q10399 XP 002193499 *abstract*
AL	Cordes C. et al., "Production of L-isoleucine by recombinant Corynebacterium glutamicum strains after clon, analysis and amplification of genes involved in isoleucine biosynthesis," GIM 90, P.T.I, 1990, pp. 339-352, XP001068308 Kernforsch. Juelich *page 344-page 350, figure 2; tables 5, 7
AM	Database Biotechabs 'Online! Dechema Biotechnol. Conf., PTA, 1989 Cordes C. et al., "Corynebacterium glutamicum isoleucine biosynthesis genes" Database accession no. 1991-02180 XP 002193496 *abstract*
AN	Eikmanns B J et al.: "Molecular Aspects of Lysine, Threonine, and Isoleucine Biosynthesis in Corynebacterium Glutamicum", Antonie Van Leeuwenhoek, Vol. 64, No. 2, 1993, pages 145-163, XP000918559
AO	Database EMBL 'Online! 29 October 2001 Radmacher E et al., "Linking central metabolism with increased pathway flux: L-valine accumulation with Corynebacterium glutamicum" Database accession no. AF424637 XP002193500 *abstract* & Database EMBL 'Online! 1 December 2001 Database accession no. Q93AD4 XP002193501 *abstract*

EXAMINER:	DATE CONSIDERED:
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	